CUSTOMER NO.: 24498

of 1

Sheet

| 1

PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031

S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	Under the Paperwo	nk Redu			of information unless it contains a valid Olvib contr	ornumber.
Substitute	e for form 1449A/PT(	)	TRADE	MEN CO.	Complete if Known	
				Application Number	09/190,309	
NFC	RMATION	DIS	CLOSURE	Filing Date	November 12, 1998	
(Use as many sheets as necessary)			PPLICANT	First Named Inventor	Daniel R. Schneidewend	
				Art Unit	2623	
			necessary)	Examiner Name	Jason P. Salce	
heet	T <sub>1</sub>	of	1	Attorney Docket Number	RCA 89,041	

			U.S. PATENT [	DOCUMENTS		
Examiner	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevar Passages or Relevant Figures Appear	
Initials *		Number - Kind Code <sup>2</sup> (if known)		<u> </u>		
		US-5812205		K.A. Milnes et al.		
		US- 6169580 (corresponds to DE 19803319 cited below)		K. C. Shin et al.		
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
<del></del>		US-				
	Î	US-				

FOREIGN PATENT DOCUMENTS						
F	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
Examiner Initials*		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Date MM-DD-YYYY	Applicant of Cited Document		
		DE 10002210 (engreenende to				
		DE 19803319 (corresponds to US 6169580 cited above)	08/13/98	K. C. Shin et al.		
		EP 0725542	07/05/00	T. Nishigaki		
<u> </u>						
<u> </u>	-					
	<del>                                     </del>					

Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.